



# INTERMOUNTAIN POWER SERVICE CORPORATION

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File: 01.03.01

April 2, 1992

Mr. Bruce E. Blowey  
Engineer of Generation - External  
LADWP  
P.O. Box 111, Room 1255C  
Los Angeles, CA 90051-0100

Dear Mr. Blowey:

Request for Approval to install Flame Stabilizers on Unit 1

Please approve us to install flame stabilizers on Unit 1 during the upcoming outage. As per your letter of March 10, 1992, we have completed the following tasks:

1. We have inspected the flame stabilizers on Unit 2 along with Larry Jones from your staff and Raffi Krikorian from the Mechanical Engineering Section. We found the condition of the stabilizers to be like new. We did not find any cracking or deformation of the stabilizers. There was some ash accumulation around the roots of the blades on some of the burners that had been out of service, but it was not enough to hinder air flow significantly.

There was evidence that the stabilizers are performing as intended. We did not find any new indication of nozzle or back plate overheating. All of the burner nozzles were round and no nozzle droop was noticed. We did not find any accumulation of ash in any of the burner air sleeves which indicates that the flue gas recirculation has been reduced. There were still some eyebrows in the furnace, particularly over Burner Row H that was out of service for a long time, but the amount seemed far less than previous experience. We could not find any negative effects from the inspection that could be attributed to the stabilizers.

2. The before and after test data and analyses related to the installation of the stabilizers was previously given to you during the meeting on February 19, 1992. We have attached it to this letter for your reference.